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Via ECFS
Marlene H. Dortch, Secretary
Federal Communications Commission
Office of the Secretary
445 12th Street, SW
Washington, DC 20554

**Re: Federal Communications Commission: Phase II Experiments
WC Docket No. 10-90
Expression of Interest**

Dear Ms. Dortch:

Cybenet1 is interested in obtaining funding from the Phase II Experiments to provide service to several unserved areas in southern Ravalli County because of the terrain and non loss of the area we propose to use TVWS equipment

Television White Space (TVWS) radios operate at frequencies that can serve these hard to reach customers. But the technology is brand new, does not have economy of scale for pricing, has limits on the number of customers that can be served due to current frequency limitations. Consequently, the cost per customer is about \$1550.00. This compares with our current customer cost per radio at \$225 in other frequencies that cannot get this coverage.

We would propose as an experiment to build out 5 TVWS radio networks to cover those areas that are shown as served but actually are underserved because of line of sight problems. All of the areas we are looking at are residential, but a lot of residential, in our county is actually used as remote telecommuting or small home businesses. We do not differentiate in our pricing between businesses and residential. We do have several USFS locations in this service area we could provide service. We do not currently offer telephone services but will find a partner that can offer qualified VOIP services over our network.

The funding required for this project is approximately \$325,000 in one-time funding. Any recurring costs that follow would be addressed by Cybernet1, Inc. We anxiously await the next step to increase high speed bandwidth to rural Montana.

Richard Pedersen

President
Cybernet1, Inc